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4-11-00

PTO/SB/05 (4/98)

Approved for use through 09/30/2000. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No. 555255012123

First Inventor or Application Identifier Hind

Title System & Method For Synchronizing  
Data Records Between Multiple Databases

Express Mail Label No. EJ490782233US

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☒ Specification [Total Pages 34]  
(preferred arrangement set forth below)
- Descriptive title of the invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the invention
  - Brief Summary of the invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
3. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 9]
4. Oath or Declaration [Total Pages ]
- a. ☐ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d))  
(for continuation/divisional with Box 16 completed)
- i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting  
inventor(s) named in the prior application,  
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

**\* NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY  
FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT  
IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).**ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

5. ☐ Microfiche Computer Program (Appendix)
6. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
- a. ☐ Computer Readable Copy
- b. ☐ Paper Copy (identical to computer copy)
- c. ☐ Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

7. ☐ Assignment Papers (cover sheet & document(s))
8. ☐ 37 C.F.R. § 3.73(b) Statement ☐ Power of  
(when there is an assignee) ☐ Attorney
9. ☐ English Translation Document (if applicable)
10. ☐ Information Disclosure ☐ Copies of IDS  
Statement (IDS)/PTO-1449 Citations
11. ☐ Preliminary Amendment
12. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
13. ☐ \* Small Entity ☐ Statement filed in prior application,  
Statement(s) Status still proper and desired  
(PTO/SB/09-12)
14. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
15. ☐ Other: \_\_\_\_\_

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: \_\_\_\_\_

Prior application information: Examiner \_\_\_\_\_ Group / Art Unit: \_\_\_\_\_

**For CONTINUATION or DIVISIONAL APPS only:** The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.**17. CORRESPONDENCE ADDRESS**☐ Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or ☒ Correspondence address below

|         |                            |           |              |          |              |
|---------|----------------------------|-----------|--------------|----------|--------------|
| Name    | David B. Cochran, Esq.     |           |              |          |              |
|         | Jones, Day, Reavis & Pogue |           |              |          |              |
| Address | North Point                |           |              |          |              |
|         | 901 Lakeside Avenue        |           |              |          |              |
| City    | Cleveland                  | State     | OH           | Zip Code | 44114        |
| Country | US                         | Telephone | 216/586-3939 | Fax      | 216/579-0212 |

|                   |                  |                                   |           |
|-------------------|------------------|-----------------------------------|-----------|
| Name (Print/Type) | David B. Cochran | Registration No. (Attorney/Agent) | 39,142    |
| Signature         | David B. Cochran | Date                              | 4/10/2000 |

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# FEE TRANSMITTAL

## for FY 2000

Patent fees are subject to annual revision.  
Small Entity payments must be supported by a small entity statement,  
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.  
See 37 C.F.R. §§ 1.27 and 1.28.

**TOTAL AMOUNT OF PAYMENT** (\$ ) 1,032.00

### Complete if Known

|                      |              |
|----------------------|--------------|
| Application Number   |              |
| Filing Date          |              |
| First Named Inventor | Hind         |
| Examiner Name        |              |
| Group / Art Unit     |              |
| Attorney Docket No.  | 555255012123 |

### METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 10-1202

Deposit Account Name Jones, Day

☒ Charge Any Additional Fee Required  
Under 37 CFR §§ 1.16 and 1.17

2. ☐ Payment Enclosed:  
☐ Check ☐ Money Order ☐ Other

### FEE CALCULATION

#### 1. BASIC FILING FEE

| Large Entity<br>Fee Code (\$) | Small Entity<br>Fee Code (\$) | Fee Description        | Fee Paid |
|-------------------------------|-------------------------------|------------------------|----------|
| 101 690                       | 201 345                       | Utility filing fee     | 690      |
| 106 310                       | 206 155                       | Design filing fee      | -        |
| 107 480                       | 207 240                       | Plant filing fee       | -        |
| 108 690                       | 208 345                       | Reissue filing fee     | -        |
| 114 150                       | 214 75                        | Provisional filing fee | -        |

**SUBTOTAL (1)** (\$ ) 690.00

#### 2. EXTRA CLAIM FEES

| Total Claims       | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| 26                 | -20** = 6    | 18             | 108      |
| 6                  | -3** = 3     | 78             | 234      |
| Multiple Dependent |              |                | -        |

\*\*or number previously paid, if greater; For Reissues, see below

| Large Entity<br>Fee Code (\$) | Small Entity<br>Fee Code (\$) | Fee Description  |
|-------------------------------|-------------------------------|--|
| 103 18                        | 203 9                         | Claims in excess of 20                                     |
| 102 78                        | 202 39                        | Independent claims in excess of 3                          |
| 104 260                       | 204 130                       | Multiple dependent claim, if not paid                      |
| 109 78                        | 209 39                        | ** Reissue independent claims over original patent         |
| 110 18                        | 210 9                         | ** Reissue claims in excess of 20 and over original patent |

**SUBTOTAL (2)** (\$ ) 342.00

### 3. ADDITIONAL FEES

| Large Entity<br>Fee Code (\$) | Small Entity<br>Fee Code (\$) | Fee Description  | Fee Paid |
|-------------------------------|-------------------------------|--|----------|
| 105 130                       | 205 65                        | Surcharge - late filing fee or oath  |          |
| 127 50                        | 227 25                        | Surcharge - late provisional filing fee or cover sheet                     |          |
| 139 130                       | 139 130                       | Non-English specification  |          |
| 147 2,520                     | 147 2,520                     | For filing a request for reexamination                                     |          |
| 112 920*                      | 112 920*                      | Requesting publication of SIR prior to Examiner action                     |          |
| 113 1,840*                    | 113 1,840*                    | Requesting publication of SIR after Examiner action                        |          |
| 115 110                       | 215 55                        | Extension for reply within first month                                     |          |
| 116 380                       | 216 190                       | Extension for reply within second month                                    |          |
| 117 870                       | 247 435                       | Extension for reply within third month                                     |          |
| 118 1,360                     | 218 680                       | Extension for reply within fourth month                                    |          |
| 128 1,850                     | 228 925                       | Extension for reply within fifth month                                     |          |
| 119 300                       | 219 150                       | Notice of Appeal   |          |
| 120 300                       | 220 150                       | Filing a brief in support of an appeal                                     |          |
| 121 260                       | 221 130                       | Request for oral hearing   |          |
| 138 1,510                     | 138 1,510                     | Petition to institute a public use proceeding                              |          |
| 140 110                       | 240 55                        | Petition to revive - unavoidable   |          |
| 141 1,210                     | 241 605                       | Petition to revive - unintentional   |          |
| 142 1,210                     | 242 605                       | Utility issue fee (or reissue)   |          |
| 143 430                       | 243 215                       | Design issue fee   |          |
| 144 580                       | 244 290                       | Plant issue fee  |          |
| 122 130                       | 122 130                       | Petitions to the Commissioner  |          |
| 123 50                        | 123 50                        | Petitions related to provisional applications                              |          |
| 126 240                       | 126 240                       | Submission of Information Disclosure Stmt                                  |          |
| 581 40                        | 581 40                        | Recording each patent assignment per property (times number of properties) |          |
| 146 690                       | 246 345                       | Filing a submission after final rejection (37 CFR § 1.129(a))              |          |
| 149 690                       | 249 345                       | For each additional invention to be examined (37 CFR § 1.129(b))           |          |

Other fee (specify) \_\_\_\_\_

Other fee (specify) \_\_\_\_\_

\* Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)** (\$ ) -0-

### SUBMITTED BY

|                   |                  |                                   |           |           |              |
|-------------------|------------------|-----------------------------------|-----------|-----------|--------------|
| Name (Print/Type) | David B. Cochran | Registration No. (Attorney/Agent) | 39,142    | Telephone | 216/586-3939 |
| Signature         | David B. Cochran | Date                              | 4/10/2000 |           |              |

### WARNING:

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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